Protein FAM178B (FAM178B) Mouse Recombinant Protein

PRODUCT OVERVIEW

Product Name	Protein FAM178B (Fam178b), Recombinant Protein
Full Product Name	Recombinant Mouse Protein FAM178B (Fam178b)
Product Gene Name	Fam178b recombinant protein
Product Synonym Gene Name	Fam178b
Sequence	MASPSQQAGT PEISSGSSQC YINNLDYLLQ EKRMLVEKFS VSLQVISPVH PGETVFLPRR HPLPCFLDSS RLKPHSPLEE LFLRSSLPEQ LSFLHNGLLS NLYLHAADCP QPLLQWLFQL LTWPPETSSR AFGLLWDLSI DGLFRQPDED MHFWCPSLQE VKEVFSSLGA YNPALYPQGP FQHSARVLES EASLDSQDPP QEVALDIKLN YIYKFLTLCL LVRPVSYTDA SILDLMELLC RAGLDVGLCL LPKTDLQQLL LLLLERIQEW PGKLQPLCCA LSWVSDHHHN LLALVQFFLD VTPRGRQLRS QLSLVIIARM LGQQESLPFS AEKTQLALLS QLLSLMRPSS LRQCLGIETL PSSLGQHSKA SAELDYKVCY LCHSLLTLAG VVVSSQDITP NQWGELQLLC MQLDRHISTH IRESPQAMHR TKLKDLATQT YIRWQDLLAH CQPQGQYFSP WKDI
Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE. (lot specific)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.
Molecular Weight	16,420 Da
Sequence Positions	1-464, full length protein
Tag Information	This protein contains an N-terminal tag and may also contain a C-terminal tag. Tag types are determined by various factors including tag-protein stability, please inquire for tag information.
Sterility	Sterile filter available upon request.
Endotoxin	Low endotoxin available upon request.
3D Structure	ModBase 3D Structure for Q24JP3
Species	Mouse
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for Fam178b recombinant protein	MBS1334502 is a recombinant protein targeting Fam178b. Also known as Recombinant Mouse Protein FAM178B (Fam178b). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of Fam178b recombinant protein vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for Fam178b. It may not necessarily be applicable to this product.

NCBI GI #	186659514
NCBI GeneID	381337
NCBI Accession #	NP_001119518.1

UniProt Primary Accession #	Q24JP3
UniProt Secondary Accession #	Q3URT9; Q80VJ7; Q9DA00
UniProt Related Accession #	Q24JP3
GenBank Nucleotide #	NM_001126046.1
NCBI Official Full Name	protein FAM178B isoform A
NCBI Official Synonym Full Names	family with sequence similarity 178, member B
NCBI Official Symbol	Fam178b
NCBI Official Synonym Symbols	Gm990; 1700024G10Rik
UniProt Protein Name	Protein FAM178B
Protein Family	Protein
UniProt Gene Name	Fam178b
NCBI Protein Information	protein FAM178B
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